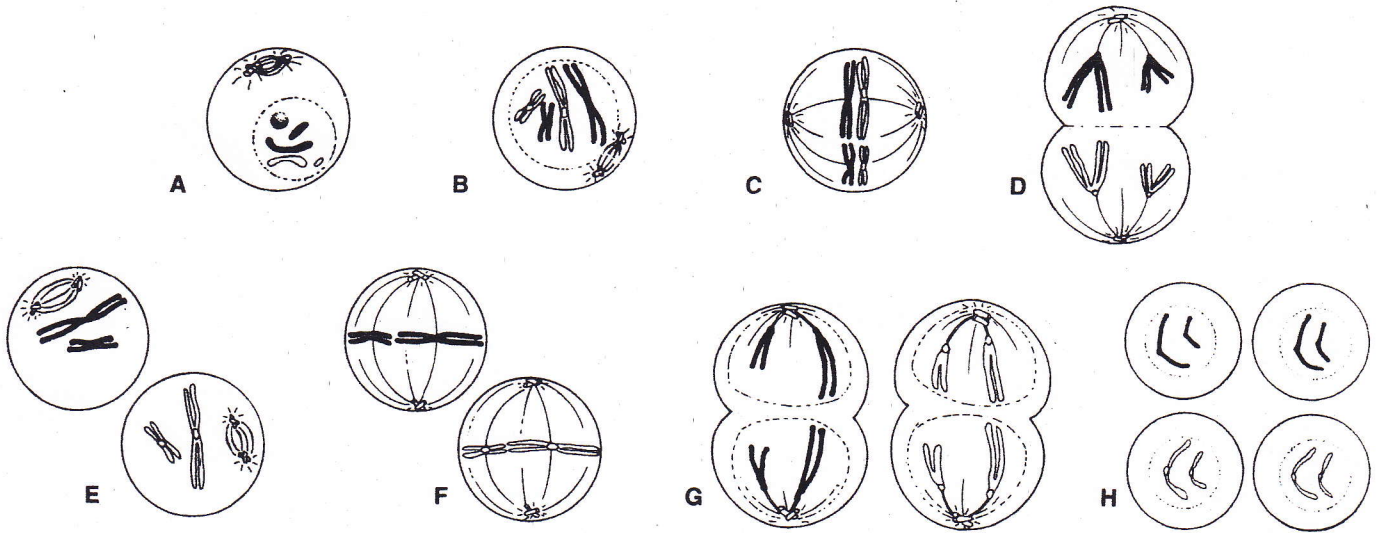


## Meiosis

Match each of the following steps of meiosis with the statements below. Letters may be used more than once. Write the correct letter on each blank. Note: The statements describing the steps of meiosis are not in the correct order.



- a. Matching chromosomes come together to form pairs. \_\_\_\_
- b. Each chromosome has two strands of sister chromatids. Pairs of sister chromatids are lined up near cell's center; original and copy still together. \_\_\_\_
- c. One cell division completed and two new cells formed. \_\_\_\_
- d. Each chromosome becomes doubled, forming sister chromatids. \_\_\_\_
- e. Original and copy chromosome move to opposite ends of cell. \_\_\_\_
- f. Centrioles move again to opposite ends of cells. \_\_\_\_
- g. Pairs of sister chromatids move to center of cell. \_\_\_\_
- h. Four new cells have formed from original. \_\_\_\_
- i. Nuclear membrane begins to fade away. \_\_\_\_
- j. Sister chromatid pairs move to opposite ends of cell. \_\_\_\_
- k. Four single chromosomes are present in cell. \_\_\_\_
- l. Each cell is now a sex cell. \_\_\_\_
- m. Nuclear membrane is reappearing. \_\_\_\_